WESTON SOLUTIONS, INC.		SOIL BORING LOG			
Project	Turkey Brook	**Boring ID**	SBC-10	**Groundwater Levels**	
Location	Oakville, Connecticut	**Well ID**	NA	**Date**	**Depth**
Date Drilled	November 21, 2013	**Drilling Method**	Direct Push	NA	NA
Drilling Company	Weston Solutions, Inc.	**Sampling Method**	4-ft. Macrocore		
Operator	Colin Cardin/Eric Ackerman	**Completion Depth**	4 feet bgs		
Drill Rig	Pneumatic Jack Hammer	**Surface Elevation**	NA		
Logged by	George Mavris - Weston, Superfund Technical Assessment and Response Team (START)				

Depth (ft bgs)	Macrocore Number	Recovery (inches)	Soil Description (Burmister System)	PID Screen (ppm)
1_ 2_ 3_ 4_	1	22	Drilled hole through concrete floor (approximately 4 inches thick). 0 - 9" Brown and black, medium-to-fine SAND, trace fine gravel and silt. Moist. [Fill]. 9 - 17"** Black, medium-to-coarse SAND, trace fine gravel and silt. Moist. [Fill]. 17 - 22" Grayish-white, coarse-to-fine GRAVEL (SubA) and coarse-to-medium SAND. Moist. [Fill]. **- End of Boring at 4 feet bgs -**	NA*

Notes:
bgs = below top of soil under concrete floor
ft = feet
ppm = parts per million
NA = Not Applicable
SubA = subangular
PID = Photoionization Detector

PROPORTIONS USED (BY DRY WEIGHT)
0 to 10% = Trace
>10 to 20% = Little
>20 to 35% = Some
>35 to 50% = And
> 50% = Major

* MultiRAE Plus Systems multi-gas photoionization detector (PID) not functioning properly due to inclement weather conditions (steady rain).
** Soil sample SBC-10 collected from 9 to 17-inch interval from Macrocore No. 1 (0 - 4 feet).

Analytical results for Total Petroleum Hydrocarbons (C9 - C36) = 15,000 milligrams per kilogram (mg/Kg).